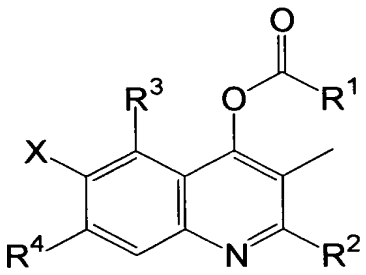
ABSTRACT

The present invention relates to a mixture composition for controlling ectoparasites of mammals and birds, comprising as active ingredients a compound of formula (I) or a salt thereof and one or more compounds selected from the group consisting of pyrethroid insecticides. The composition according to the present invention has high control effect against resistant ectoparasites, can quickly act, and is safe.



(I)

wherein R^1 represents optionally substituted alkyl; optionally substituted alkenyl; optionally substituted alkynyl; OR^5 wherein R^5 represents optionally substituted alkyl, optionally substituted alkenyl, or optionally substituted alkynyl; or SR^5 wherein R^5 is as defined above, R^2 represents optionally substituted alkyl, any one of R^3 and R^4 represents hydrogen and the other represents fluorine, chlorine, bromine, or CF_3, and X represents fluorine or chlorine.